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**FACSIMILE TRANSMISSION**

March 8, 2005

TO : U.S. PATENT AND TRADEMARK OFFICE  
  
ATTN: EXAMINER BRIAN R PEUGH  
Serial No. 10/077,778 – filed February 20, 2002  
Group Art Unit 2187  
Attorney Docket No. 1450.1015  
  
FAX NO.: (703) 872-9306  
  
FROM: H. J. Staas  
  
RE: **AMENDMENT AND THREE MONTH EXTENSION OF TIME**

TELEPHONE:

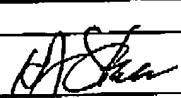
NO. OF PAGES (Including this Cover Sheet) 13

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COMMENTS:

S&amp;H Form: (02/05)

<b>REPLY/AMENDMENT FEE TRANSMITTAL</b>		Attorney Docket No.	1450.1015		
		Application Number	10/077,778		
		Filing Date	February 20, 2002		
		First Named Inventor	Yoshinobu HIGUCHI, et al.		
		Group Art Unit	2187		
AMOUNT ENCLOSED	1070.00	Examiner Name	PEUGH, BRIAN R		
<b>FEE CALCULATION (fees effective 12/08/04)</b>					
CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	39	- 38 =	1	X \$ 50.00 =	\$ 50.00
INDEPENDENT CLAIMS	2	- 4 =	0	X \$ 200.00 =	0.00
Since an Official Action set an original due date of <u>December 8, 2004</u> , petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160)):					1020
If Notice of Appeal is enclosed, add (\$500.00)					
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)					
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)					
Total of above Calculations =					\$ 1070.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					
<b>TOTAL FEES DUE =</b>					<b>\$ 1070.00</b>
(1) If entry (1) is less than entry (2), entry (3) is "0". (2) If entry (2) is less than 20, change entry (2) to "20". (4) If entry (4) is less than entry (5), entry (5) is "0". (5) If entry (5) is less than 3, change entry (5) to "3".					
<b>METHOD OF PAYMENT</b>					
<input checked="" type="checkbox"/> Check enclosed as payment. <input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below. <input type="checkbox"/> No payment is enclosed.					
<b>GENERAL AUTHORIZATION</b>					
<input checked="" type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: Deposit Account No. <u>19-3935</u> Deposit Account Name <u>STAAS &amp; HALSEY LLP</u>					
<input checked="" type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.					
<b>SUBMITTED BY: STAAS &amp; HALSEY LLP</b>					
Typed Name	H. J. Staas		Reg. No.	22,010	
Signature			Date	<u>March 8, 2005</u>	

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**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents,  
P.O. Box 1450 Alexandria, VA 22313-1450

on 3-8-05 2005

STAAS & HALSEY, Brian P. Adams

By: Brian P. Adams

Date: 3-8-05

Docket No.: 1450.1015

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Yoshinobu HIGUCHI, et al.

Serial No. 10/077,778

Group Art Unit: 2187

Confirmation No. 5137

Filed: February 20, 2002

Examiner: PEUGH, BRIAN R

For: MEMORY DEVICE FOR CONTROLLING NONVOLATILE AND VOLATILE MEMORIES

**AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed September 8, 2004, and having a period for response set to expire on December 8, 2004. A Petition for a three-month extension of time, together with the requisite fee for same, is submitted herewith, thereby extending the period for response to March 8, 2005.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

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P.O. Box 1450 Alexandria VA 22313-1450

on 3-8 2005

STAAS & HALSEY

By: [Signature]

Date: 3-8-05